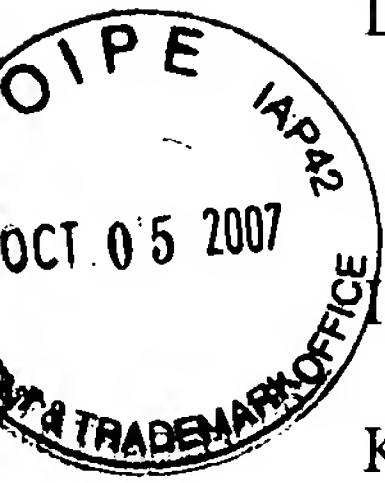


Docket No.: 043888-0489

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Kazuhiro SUGIE, et al.

Application No.: 10/585,078

Filed: June 29, 2006

For: LEAD STORAGE BATTERY

Customer Number: 53080

Confirmation Number: Not Yet Assigned

Group Art Unit: Not yet assigned

Examiner: Not yet assigned

REQUEST FOR OFFICIAL FILING RECEIPT

Mail Stop OFR  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450


Sir:

The above-referenced patent application was filed in the U.S. Patent and Trademark Office on June 29, 2006, as evidenced by the attached copies of the return receipt postcard and Transmittal Letter. To date, the undersigned has not received an Official Filing Receipt regarding this application.

It is respectfully requested that the undersigned be furnished with an Official Filing Receipt as soon as possible.

Respectfully submitted,

McDERMOTT WILL &amp; EMERY LLP

  
 Michael E. Fogarty  
 Registration No. 36,139

600 13<sup>th</sup> Street, N.W.  
 Washington, DC 20005-3096  
 Phone: 202.756.8000 MEF:jwp  
 Facsimile: 202.756.8087  
**Date: October 5, 2007**

**Please recognize our Customer No. 53080  
 as our correspondence address.**

Applicant: Kazuhiro SUGIE, et al. Docket No. 043888-0489 Serial No. Not Yet Assigned

Title: LEAD STORAGE BATTERY Patent No. \_\_\_\_\_

Date Sent: 6/29/2006 ☒ Hand Carried ☐ Fax ☐ Electronic ☐ Cert. of Mailing ☐ 1st Class Mail ☐ Express Mail No. \_\_\_\_\_

☒ Transmittal Letter

New Patent App ☐ Utility ☐ Design ☐ Cont. ☐ CIP ☐ Div. ☒ PCT ☐ RCE ☐ Prov

☐ Other: \_\_\_\_\_

61 pages of Specification

4 pages of Claims

1 pages of Abstract

4 pages of Formal/Informal Drawings

☐ Small Entity ☒ Large Entity

☒ Declaration/Power of Attorney

☐ Recordation of Assignment/Security Agreement

☒ Information Disclosure Statement

1 Form PTO 1449

7 References attached

☒ Preliminary Amendment

☐ Response to Missing Parts Notice

☐ Resp. to Notice to Correct App. Papers

☐ Certified Copy of Priority Doc.

☐ Claim for Convention Priority

☐ Response/Amendment to Office Action of \_\_\_\_\_

☐ Request for \_\_\_\_\_ month Extension of Time



☐ Letter submitting \_\_\_\_\_ pages of drawings

☐ Req. for Approval of Drawing Amendments

☐ Req. for Oral Hearing

☐ Not. of Appeal ☐ Appeal Brief ☐ Reply Brief

☐ Rule 312 Amendment/Letter

☐ Req. for Acknowledgement of Cited Art

☒ Front Page of International Application

☒ PCT/IB/301

☒ PCT/IB/304

☒ PCT/IB/308

☒ PCT/IB/332

☒ PCT Request

☒ International Search Report

☒ Translation of Amendment Under Article 17

☒ Translation of Reply



Check for	\$	<input checked="" type="checkbox"/> Charge Deposit Acct. 500417	\$ 900.00	Atty Init.	MEF	Tkpr. #	3328	Secy. or PL:	SNourse
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CMS Descip.: 1-300.00 31-400.00 32-200.00 EARLY SERIAL NUMBER

THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

043888-0489

U.S. APPLIC. NO. (if known, see 37 CFR 1.5)  
Not Yet Assigned

INTERNATIONAL APPLICATION NO

PCT/JP2005/006475

INTERNATIONAL FILING DATE

April 1, 2005

PRIORITY DATE CLAIMED

April 2, 2004

TITLE OF INVENTION

LEAD STORAGE BATTERY

APPLICANTS FOR DO/EO/US

Kazuhiro SUGIE, Kazuhiko SHIMODA, Shozo MUROCHI, Tsunenori YOSHIMURA, Shinichi IWASAKI, Shoji HORIE, Koichi YONEMURA

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is attached herewith (required only if not transmitted by the International Bureau).
  - b. ☒ has been communicated by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☐ are attached hereto (required only if not transmitted by the International Bureau).
  - b. ☐ have been communicated by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendment has NOT expired.
  - d. ☒ have not been made and will not be made.
8. ☐ An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English translation of the International Application under 35 U.S.C. 154(d)(4).
20. ☒ Other items or information.
  - 1) Front Page of the International Application
  - 2) PCT/IB/301
  - 3) PCT/IB/304
  - 4) PCT/IB/308
  - 5) PCT/IB/332
  - 6) PCT Request
  - 7) International Search Report
  - 8) Translation of Amendment Under Article 11
  - 9) Translation of Reply

U.S. APPLIC. NO. (if known, see 37 CFR 1.50) Not Yet Assigned		INTERNATIONAL APPLICATION NO. PCT/JP2005/006475		ATTORNEY'S DOCKET NUMBER 043888-0489	
				CALCULATIONS	PTO USE ONLY
21. <input checked="" type="checkbox"/> The following fees are submitted:					
<input checked="" type="checkbox"/> Basic National Stage Fee \$300				\$300	
22. <input checked="" type="checkbox"/> Examination Fee If the written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 All other situations \$200				\$200	
23. <input checked="" type="checkbox"/> Search Fee (37CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB \$400 All other situations \$500				\$400	
TOTAL OF 21, 22 and 23 =				\$900	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or compute rprogram listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction Thereof (round up to a whole number)	RATE		
-100	/50=		X\$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total Claims	-20 =		x \$50.00	\$	
Independent Claims	-3 =		x \$200.00	\$	
Multiple dependent claim(s) (if applicable)			+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.				\$	
SUBTOTAL =				\$900	
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+	\$
TOTAL NATIONAL FEE =					
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+	\$
TOTAL FEES ENCLOSED =				\$900	
				Amount to be refunded	\$
				Amount to be charged	\$900
a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.					
b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>500417</u> in the amount of \$900 to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>500417</u> . A duplicate copy of this sheet is enclosed.					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Customer Number 20277 Telephone: 202.756.8000 Facsimile: 202.756.8087					
SIGNATURE Michael E. Fogarty NAME 36,139 REGISTRATION NUMBER					